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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Paul Shirley et al.

Examiner: Unknown

Serial No.:

09/945,121

Group Art Unit: 1744

Filed:

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Title:

SPINDLE CHUCK CLEANER

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POWER OF ATTORNEY BY ASSIGNEE AND CERTIFICATE BY ASSIGNEE UNDER 37 CFR § 3.73(b) TC 1700

Washington, D.C. 20231

Micron Technology, Inc., assignee of the entire right, title and interest in the above-identified application by

Micron Technology, Inc., assignee of the entire right, title and interest in the above-identified application by assignment dated November 19, 2001, November 19, 2001, which assignment is recorded in the Patent and Trademark Office at Reel 012409, frames 0281 - 0284, hereby appoints the attorneys and agents of the firm of SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A., listed as follows:

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and also attorney Michael L. Lynch (Reg. No. 30,871) of Micron Technology, Inc., as its attorneys with full power of substitution to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith.

The assignee certifies that the above identified assignment has been reviewed and to the best of the assignee's knowledge and belief, title is in the assignee.

Please direct all correspondence regarding this application to the following:

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Dated: 3-18-02

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